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nificantly Seventh Plan so far and by

THE MIN
THE DEPARTMENT OF POW
IN THE MINISTRY OF ENERG
(SHRI KALPNATH RAI): (a) The requisite information is giv ne-xure-I [*See* appendix CXL..., ...ne-xure No. 22].

(b) the requisite information is given in Annexure-II. [*See* appendix CXLIX, Annexure No. 23].

Efforts to meet the cooking gas demands in Andhra Pradesh

548. DR. YELAMANCHILI SIVAJI: Will the Minister of PET ROLEUM AND NATURAL
plea
starr
Rajya Sabha
1988 an urgent
being ta rnment
up the arrangements of the oil companies and redress the present crisis in the supply of cooking gas in Pradesh?

THE MINISTER OF STATE OF THE MINISTRY OF PETROLEUM AND NATURAL GAS (SHRI BRAHM DUTT): The steps being taken to increase LPG supplies to Andhra Pradesh and other parts of the country include:

(i) ng maximum production in the refineries as well as LPG extraction facility on a sustained and consistent basis;

(ii) D new handling facilities for addit ts of LPG to augment indigeno ility; and

(iii) Ensuring optimum utilisation of bottling capacity and effective coor companies.

ation of Petrol and Diesel with Kerosene

YELAMANCHILI SIVAJI:
Minister of Pl
AL GAS b

(a) Whether is a fac
eration of petrol and
in the country and it

able to detect adulterati
than 15 per cent kerosene is mixed into petrol and diesel; and

(b) if so, what steps are being taken by Government to prevent adulteration especially considering the complaint that the adulteration is taking place at various depots of the petroleum companies?

THE MINIS ATE OF THE MINISTRY OF PETROLEUM AND NATURAL GAS (SHRI BRAHM DUTT):

(a) and (b) Reports of certain clandestine operators indulging in adulteration of diesel / petrol with kerosene continue to be received. This is mainly due to the fact that the disparity in the prices of kerosene and diesel/petrol induces such persons to resort to this malpractice and also because upto a certain percentage it is difficult to detect adulteration of these products owing to overlapping of distillation ranges of these products.

Adulteration generally takes place while the product is in transit or at the dealer/distributor's premises. Various measures have been taken to check this malpractice.

These include:—

(i) Regular and random inspections of retail outlets by the Oil Companies under the Marketing Discipline Guidelines which *inter-alia* deal with matters of quality control, steps to be taken to prevent adulteration and action to be taken against erring retail outlets/distributors.

(ii) Strengthening of Vigilance Cells in oil companies

(iii) Issuing instructions to the State Governments and Union Territory Administrations to intensify checks on adulteration and other malpractices in the distribution of petroleum products in their States/Union Territories.

(iv) Allowing dealer's representative to travel in the tank trucks carrying petroleum products to prevent any malpractice during transit.

(v) Conducting experimental exercises of doping kerosene with furfural to check its adulteration in diesel and testing certain other equipment to ensure quality of these products.

Missing of iron pipes belonging to ONGC

550. DR. NARREDDY THULASI REDDY: Will the Minister of PETROLEUM AND NATURAL GAS be pleased to state:

(a) Whether it is a fact that a large number of iron pipes belonging to ONGC and costing about Rs. 50 lakhs were missing in the month of January, 1989 from the drilling site at Linganaboyina Charla (Narsapuram-2) in Andhra Pradesh; and

(b) If so, what are the details in this regard?

THE MINISTER OF STATE OF THE MINISTRY OF PETROLEUM AND NATURAL GAS (SHRI BRAHM DUTT): (a) and (b) There was a theft of pipes of book value of Rs. 12.10 lakhs from ONGC Stock Yard at Lingaboinacherla, Narsapur-2, Andhra Pradesh. An FIR has been lodged with the local police station and a departmental enquiry has also been ordered by ONGC.

Total value of crude

551. SHRI M. VINCENT: Will the Minister of PETROLEUM AND NATURAL GAS be pleased to state:

(a) what is the total value of the crude produced in the country and imported into the country during the last three years; and

(b) what is the total value of refined petroleum products import into the country and exported by the country during the above period?

THE MINISTER OF STATE OF THE MINISTRY OF PETROLEUM AND NATURAL GAS (SHRI BRAHM DUTT): (a) The gross revenue realisations of the crude oil sold by ONGC and OIL and the crude oil imported into the country during the last three years is given below:

Value/Rs. Crores

Year	Value of crude Produced	Value of crude imported
1985-86	4002	3687
1986-87	4671	2120
1987-88 (Provisional)	5456	3065

(b) The value of petroleum products imported into the country and exported by the country during the above period is indicated below:

Value/Rs. crores

Year	Value of Products	
	Imported	Exported
1985-86	1274	510
1986-87	653	411
1987-88 (Provisional)	973	649

Target of energy production

552. SHRI. P.N. SUKUL: Will the Minister of ENERGY be pleased to state:

(a) the target of production of energy from different sources during the current year;